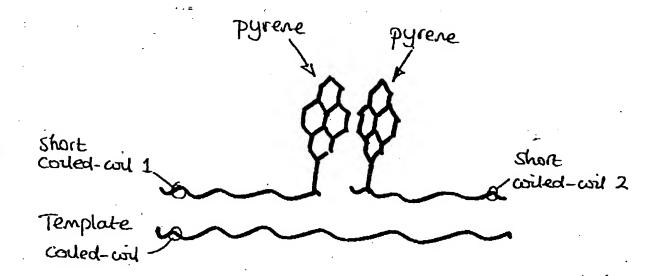
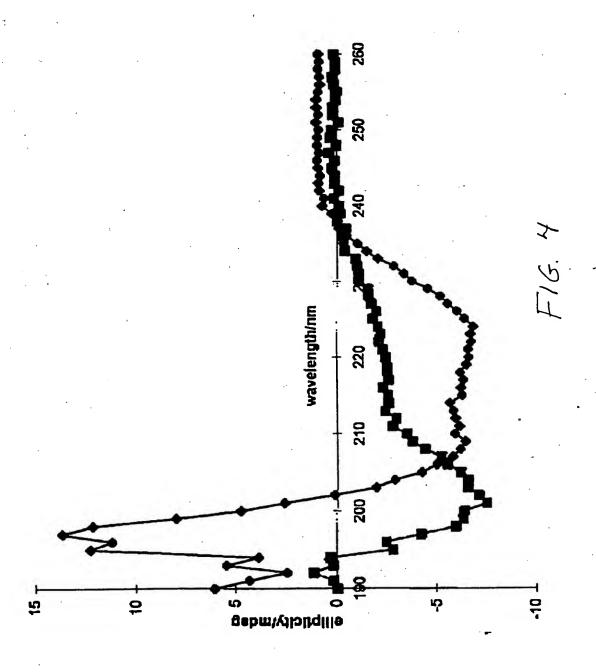


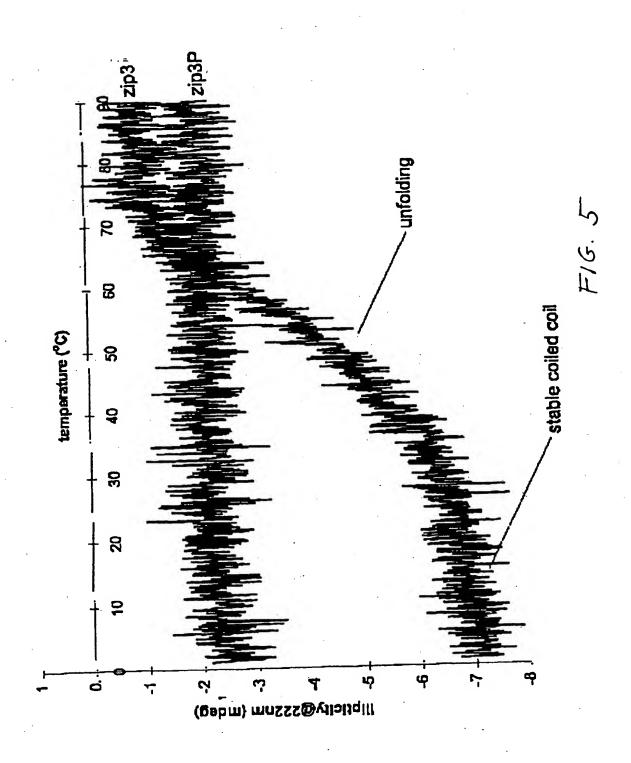
F16.1

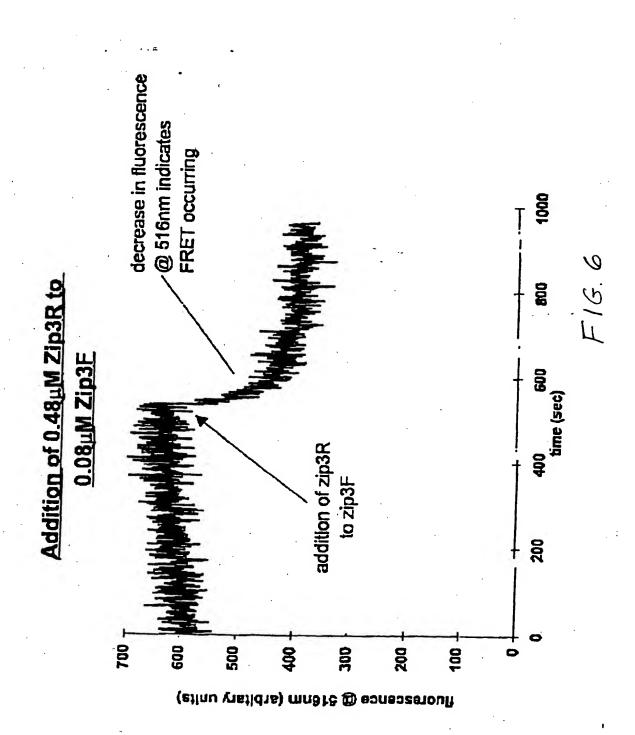


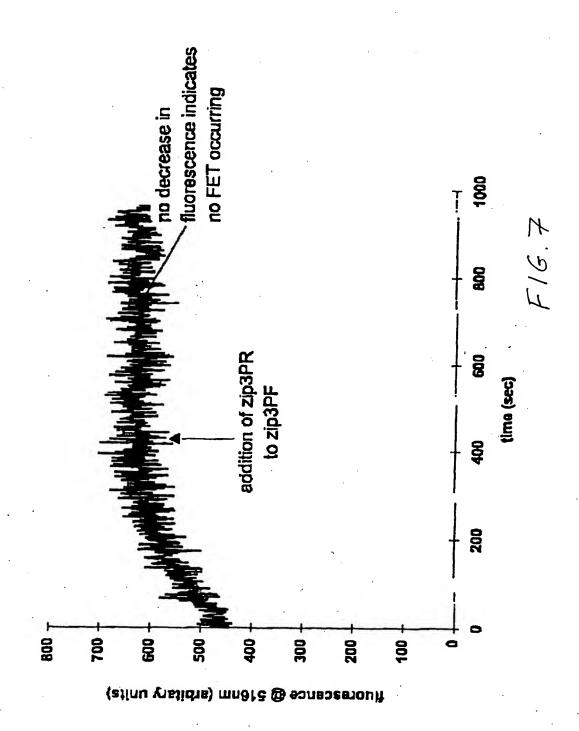
Excemer configuration
of pyrene pairs

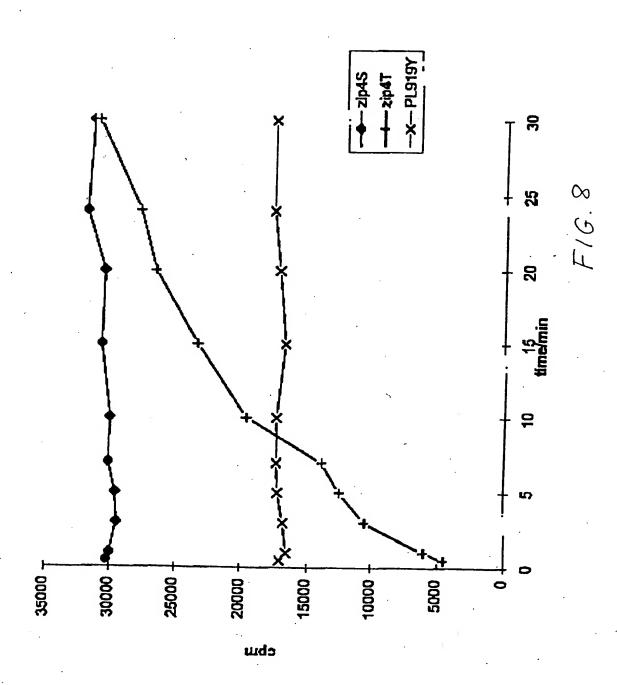
F16. 3

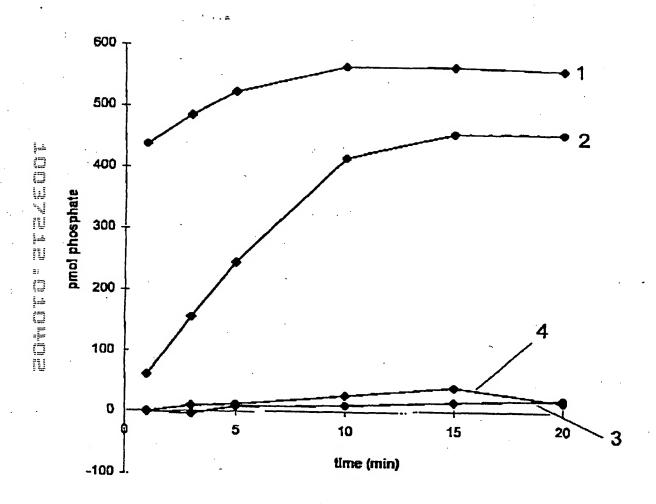




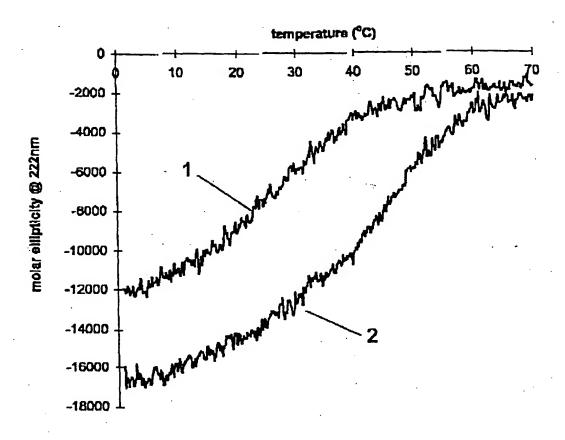






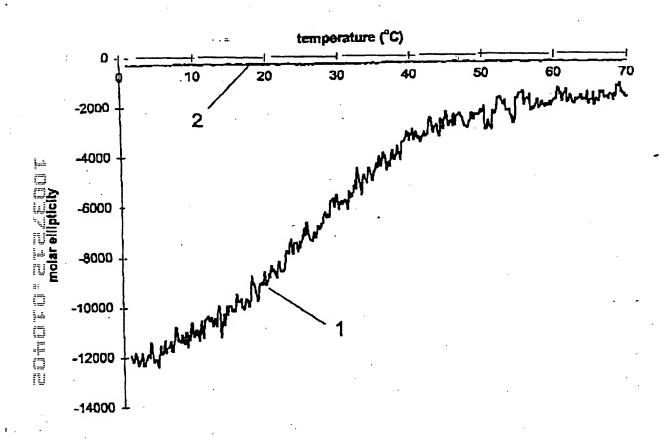


- 1 Autocamtide II phosphorylated by CaMKII in the presence of Ca<sup>2+</sup> and Calmodulin
- 2 Zip4S phosphorylated by PKA
- 3 Zip4S phosphorylated by CaMKII in the presence of Ca2+ and Calmodulin
- 4 Autocamtide II phosphorylated by CaMKII in the presence of Calmodulin (Ca<sup>2+</sup> absent)



1 - zip4S 2 - zip4T

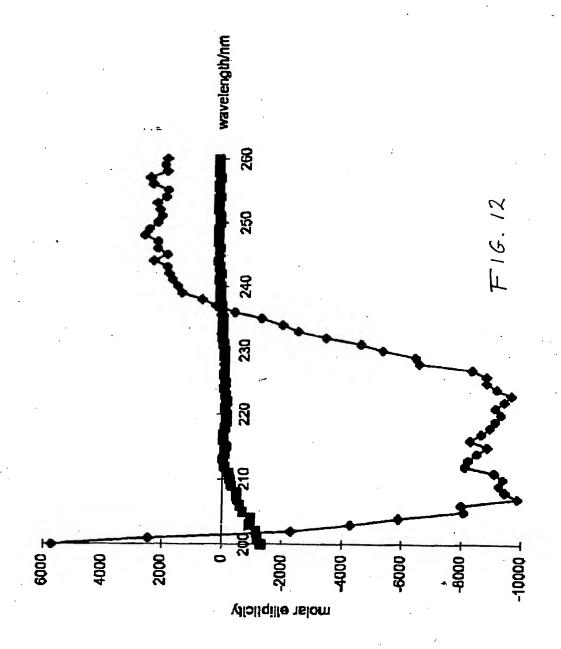
F16.10

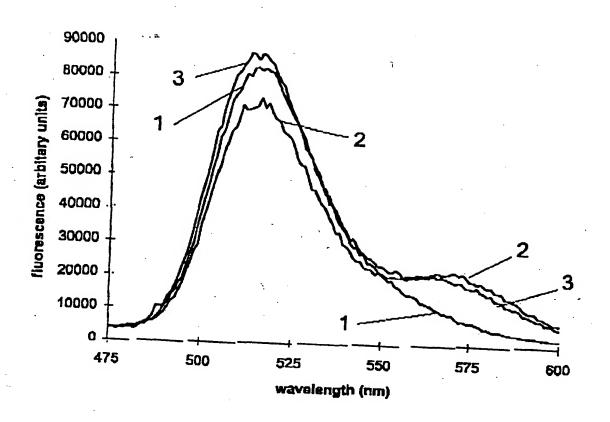


1 -zip4S 2 - zip4SP

F16.11







1 - 0.08 µM Zip4SF

2 - 0.08μM Zip4SF + 0.48μM Zip4SR

3 - 0.08µM Zip4SF + 0.48µM Zip4SR + 0.03µM PKA

F16. 13



